Manhole Inspection Summary N			Manhole # S29I049MH
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Inspection	☐ Is Incomplete	Rating: 4) Poor	
Record Plat: 29	Node: 049	Status: Found	Insp Date: 9/4/08 12:39 PM
Incomplete Comments			Crew: WJ/DH
			Inspector: dhinton
			Firm: PER
Location	Address: 828 W.Lo	mbard St.	Cross Street: Scott St.
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Properties:	Type: Sanitary ☐ Bolted	Condition: Sou	
			Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	ar Roots Wall
Corbel	Material: Brick	☐ Parge	ged Type: Concentric/Eccentric
Condition:			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar Roots Wall
Barrel	Material: Brick	☐ Parge	ged
Shape:	Circular Di	iameter: 42 (in.) Lenç	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None	☐ Cracks ☐ Mor	rtar Roots Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$29I__049MH

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Location View



Frame View



Defect



corroded steps

Top View



Defect 1



missing brick and mortar at chimney with infiltration

Manhole Inspection Summary

Manhole # S29I 049MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.87 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection